

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. Basford, William C. First Inventor Apparatus to Reduce Base Drag Behind Bluff Bodies

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

ET 540584255 US

APPLICA	TION ELEMENTS	ADI		Patent Applicat		
See MPEP chapter 600 concerning utility patent application contents.		ents.	Was	shington, DC 20)231	
1. (Submit an original and a Applicant claims s	orm (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27.	וראו		applicable, all necessary	()		
3. Cpreferred arrangemen		a.	Computer Readab	le Form (CRF)		
- Descriptive title - Cross Reference	of the invention e to Related Applications	b.	b. Specification Sequence Listing on:			
- Statement Reg	arding Fed sponsored R & D		i. ∐ CD-ROM o	r CD-R (2 copi∈	es); or	
- Reference to se or a computer of	equence listing, a table, program listing appendix		ii. paper			
 Background of 	the Invention	C.				
- Brief Description	of the Invention on of the Drawings (if filed)	ļ	ACCOMPANYING			
- Detailed Descri - Claim(s)	ption	9.	Assignment Papers	•		
- Abstract of the	Disclosure	10.	37 CFR 3.73(b) State (when there is an a		Power of Attorney	
4. Drawing(s) (35 U	I.S.C. 113) [Total Sheets 7]] [11.]	English Translation	_	applicable) Copies of IDS	
5. Oath or Declaration	[Total Pages 2] j 12.	Information Disclos Statement (IDS)/P		Citations	
a. Newly exect	uted (original or copy)	13.	Preliminary Amend		;	
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	1) 14.	Return Receipt Po (Should be specific	cally itemized)		
	ION OF INVENTOR(S)	15.	Certified Copy of F (if foreign priority is	Priority Docume s <i>claimed)</i>	nt(s)	
named in	tement attached deleting inventor(s) the prior application, see 37 CFR	16.	Nonpublication Re	quest under 35	U.S.C. 122	
1.63(d)(2)	and 1.33(b).		(b)(2)(B)(i). Application or its equivalent.	ant must attach	form PTO/SB/35	
6. Application Data Sheet. See 37 CFR 1.76 17. Other:						
	CATION, check appropriate box, and	d supply the req	uisite information below	and in a prelimi	nary amendment,	
or in an Application Data She	Divisional Continuation-in-part	(CIP)	of prior application No.:	<i>1</i>		
Prior application information:	Examiner	_	Group Art Unit:			
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosur	e of the prior app	olication, from which an oa	th or declaration	n is supplied under	
	f the disclosure of the accompanying c relied upon when a portion has been in				rated by reference.	
		ONDENCE AD				
Customer Number or Bar Co	ode Label (Insur Location Co. C.A.)	tentorescoloria	or 🔀	Correspondence a	ddress below	
Name	William C. Basford					
	24 Vine Street, Ap	t. 2				
Address						
City	Montpelier	State	VT	Zip Code	05602	
Country	USA	Telephone	802-229-0217	Fax	N/A	
Name (Print/Type)	William C. Basford	Ref	istration No. (Attorne)	//Agent) N/	/A	
Signature	William C. Ba	sore	1		ne 8, 2001)	
Burden Hour Statement: This form	is estimated to take 0.2 hours to complet	e./Time will vary	depending upon the needs	of the individual c	ase. Any comments or	

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PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF P	AYMENT

(\$)	34	15.	שט
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	mation unless it displays a valid OMB control number.
Con	mplete if Known
Application Number	
Filing Date	June 8, 2001
First Named Inventor	Basford, William C.
Examiner Name	
Group Art Unit	·
Attorney Docket No.)

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Smail			
Account	Entity Entity Fee Fee Fee Fee Fee Pescription			
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid		
Deposit Account Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after			
FEE CALCULATION	Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
101 710 201 (355) Utility filing fee 3.55	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Extra Claims <u>below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims -20** = X = =	143 440 243 220 Design issue fee			
Independent Claims X 41 - 3" = X 41 = 4-0	144 600 244 300 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	-		
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 395	Other fee (specify)	, , , ,		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	1//+		

Complete (if applicable) SUBMITTED BY Registration No. (Attorney/Agent) Telephone Name (Print/Type) William C. Basford 802-229-0217 Date Signature June 8, 2001

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